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DIVILIEN OF SIX TIES 50R 2-3 RAB 2-8 File

EXHIBIT

Date: January 28, 1993

To: TDSF/NFO Files *19-533 (3:)

From: Nancy Thomas, Project Manager

Subject: Trip Report

J.P. Saad/Trousdale Drive

Preliminary Groundwater Investigation

RE: Sampling, Croft Spring

1200 hrs. Arrived onsite

weather; 65 degrees F, sunny

personnel present: TDSF; N. Thomas, R. Powell

We met with Kevin Schutt (operations manager) of Grassmere Wildlife Park. We discussed the springs onsite. He said there are three springs. The main spring is Croft spring (near the Croft house) labeled spring #1 on attached map. Spring #2 is located west of the bridge after the bald eagle exhibit. Spring #3 is located under the bridge at the cougar pit. He said spring # 2 & 3 have no unusual odors and do not have a bloom of iron fixing bacteria. Spring # 1 always has a bloom of iron-fixing bacteria and an odor of petroleum products. He also stated the odor at spring #1 was more prevalent after a rain.

1250 hrs. TDSF sampled spring #1. Samples were collected according to EPA protocols and preserved on ice. Samples will be analyzed for VOAs EXTs Metals and TPH. We observed a thick bloom of iron-fixing bacteria and noted a strong odor of petroleum type nature.

1310 hrs. Located Croft Well #2 (CR-GW-02, see 1982 reports for location. The well is locked.

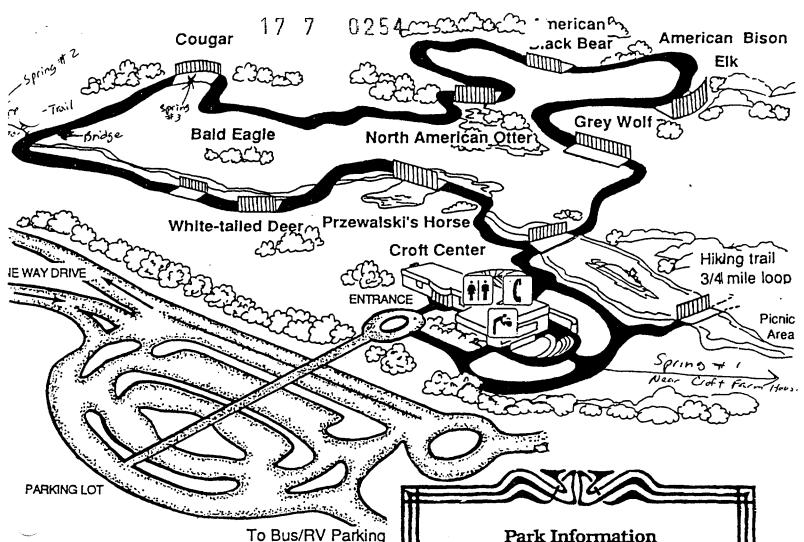
1430 hrs. Located spring #2. No unusual odors were present and no iron-fixing bacteria was observed.

1432 hrs Located spring #3. No unusual odors present and no iron-fixing bacteria observed.

NOTE: News channel 5, Dan McDonald observed TDSF sampling the Croft Spring (#1).

1500 hrs. Left Site.







Public Telephone



Restrooms Handicapped accessible restrooms in the Croft Center.



Drinking Fountain



(C) 1990 Grassmere Wildlife Park An Affiliate of Cumberland Museums

Park Information

Special diets are required for all animals in the Wildlife Park. Please do not bring food for them. It is both unhealthy and unkind.

For Your Safety

- No bicycles, skates, skateboards, etc. permitted on the Wildlife Park grounds.
- Climbing on the rocks and crossing guard rails is prohibited.
- Please stay on the walks.
- Children 12 and under must be accompanied by an adult at all times.
- No pets allowed in the Wildlife Park.

*Closed New Year's Day, Thanksgiving and Christmas



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